IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATION

First Named Inventor: Torsten Müller

Serial No: 10/536,674 Group Art Unit: 1795

Filed: July 29, 2005 Examiner: Alexander S. Noguerola

Att. Docket No.: B1180/20038 Confirmation No.:9821

For: FLUIDIC MICROSYSTEM COMPRISING FIELD-FORMING PASSIVATION

LAYERS PROVIDED ON MICROELECTRODES

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the March 12, 2008 Office Action, the time for response thereto being extended in accordance with a Petition for Extension of Time submitted herewith, please amend the above identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.